PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mall Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
(571)-273-2885

	correspondence including the contract of the c	a the Potent advance or	ders and notification.	of m	aintenance fees woondence address;	and/or	(b) indicating a separ	correspondence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Uso Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fcc(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
THE DIRECTV GROUP INC PATENT DOCKET ADMINISTRATION RE/R/1/A109 P O BOX 956 EL SEGUNDO, CA 90245-0956 JUL 2 3 2007					Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
EL SEGUNDO, CA 90245-0956			- 4.3 LO	Georgian St.		Grur	nebach	(Depositor's name) (Signature)	
(Reference of the Contract of			TRADEMARK SE			07		(Dute)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	NTOR /		ATTORNEY DOCKET NO.		CONFIRMATION NO.	
10/714,774	· · · · · · · · · · · · · · · · · · ·		Donald Siu			PD-200349		2413	
TITLE OF INVENTION APPLN. TYPE	: METHODS AND APP	ARATUS FOR CONTRO	DLLING MULTIPLE PUBLICATION FEE I		PREV. PAID ISSUE		TOTAL FEE(S) DUE	DATE DUS	
	NO NO	\$1400	\$0	~				2 228,67/23/2007 4774	
nonprovisional NO EXAMINER		ARTUNIT	CLASS-SUBCLASS		G1 FC		1420. CO D	1-2-11-1-1	
PHAN, HANH		2613	398-106000						
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) anached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
(A) NAME OF ASSIGNATION (A) The DIRECT	cas an assignee is ident hin 37 CFR 3.11. Comp GNEE CTV Group, Inc	ified below, no assignee pletion of this form is NO	data will appear on to T a subatitute for filin (B) RESIDENCE: (G E] Segund	he pa g an a CITY	ment. If an assignussignment. and STATE OR C	OUNTI	RY)	current has been filed for	
Please check the appropriate assignce category or categories (will not be printed on the patent) : 🔲 Individual 🖄 Corporation or other private group entity 🚨 Government									
4a. The following fee(s): Solution Solution	lo small entity discount p	b. Payment of Fee(s): A cheek is enclor Payment by cred The Director is heaverpayment, to	red. it carr	i. Form PTO-2038	is allo	thed.	hown above) ficiency, or credit any a extra copy of this form).		
5. Change in Entity Sta	SMALL ENTITY state	is. See 37 CFR 1.27.					ITY status, See 37 CF		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Tr <u>ademark</u>	ed from anyone other t c.Office.	han d	e applicant; a regi	stered a	ttorney or agent; or th	e assignee or other party in	
Authorized Signature July 23, 2007									
Typed or printed name Georgann S. Grunebach				Registration No. 33, 179					
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trackmark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.									

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control nur



FAX COVER SHEET

PLEASE CONFIRM RECEIPT OF THIS FACSIMILE



Attention: MAIL STOP ISSUE FEE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Pages: Cover + 1 + 1 = 3

From: Georgann S. Grunebach

Assistant General Counsel

Fax: (571) 273-2885

Date: July 23, 2007

Fax: (310) 964-0941

Phone: (310) 964-4615

The information contained in this facsimile is confidential and may also contain privileged attorney-client information or work product. The information is intended only for the use of the individual or entity to which it is addressed. If you are not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any use, dissemination, distribution or copying of this communication is strictly prohibited. If you have received the facsimile in error, please immediately notify us by telephone, and return the original message to us at the address below via the U.S. Postal Service. Thank you.

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that the correspondence identified above is being facsimile transmitted to (571) 273-2885 (Office Facsimile Number for ISSUE FEE), on <u>July 23, 2007</u>, addressed to Attention. Mall Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

eorgand S. Grunebach, Reg. No. 33,179

(Printed Name of Depositor)

July 23, 2007 (Date of Signature)

Attention: Commissioner for Patents, Mail Stop Issue Fee

Please find attached Re:

Attorney Docket No. PD-200349

Serial No.:

10/714,774

Filing Date: November 17, 2003

Title: METHODS AND APPARATUS FOR CONTROLLING MULTIPLE INFRARED

DEVICES

▶ PART B – FEE(S) TRANSMITTAL FORM PTOL-85 (1 page in duplicate)

The DirecTV Group, Inc., CA/LA1/A109, P. O. Box 956, El Segundo, California 90245